

JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): SMITH

Application No.: 10/674,668

Filed: September 30, 2003

Title: DYNAMIC BEAM WIDTH  
SELECTION FOR NON-UNIFORM  
DENSITY MULTIPLE ACCESS CELLS

Attorney Docket No.: 20T-022-CON / 12-  
0846C

Group Art Unit: 2661

Examiner:

Commissioner for Patents  
Alexandria, VA 22314

Date: November 10, 2005

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §1.56, the references listed on the attached Form PTO-1449 are being submitted for consideration by the Examiner without any admission that they constitute statutory prior art, or without any admission that they contain subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.


Further, pursuant to 37 C.F.R. §1.97(e), the undersigned hereby certifies that each listed reference was first cited in a Communication (copy enclosed) from a foreign patent office in connection with a counterpart foreign application not more than three months prior to the filing of this statement.

Although no fees are believed to be due at this time, it is respectfully requested that any such fees be charged to Deposit Account 50-1147. Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed references have been considered and made of record.

Respectfully submitted,

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|---------------|---|--------------------------------|---------------------|
| FORM PTO-1449 |  | ATTY. DKT NO. 20T-022-CON      | SER. NO. 10/674,668 |
|               |   | APPLICANT SMITH                |                     |
|               |   | FILING DATE September 30, 2003 | GROUP 2661          |

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE         | NAME            | CLASS | SUB CLASS |
|---------------------|--|--------------------|--------------|-----------------|-------|-----------|
|                     |  | 5,754,139          | May 19, 1998 | Turcotte et al. |       |           |
|                     |  |                    |              |                 |       |           |
|                     |  |                    |              |                 |       |           |
|                     |  |                    |              |                 |       |           |

## FOREIGN PATENT DOCUMENTS

## TRANSLATION

|  |  | DOCUMENT NUMBER | DATE   | COUNTRY | NAME | CLASS | SUB<br>CLASS | YES | NO |                  |
|--|--|-----------------|--------|---------|------|-------|--------------|-----|----|------------------|
|  |  |                 |        |         |      |       |              |     |    | Eng.<br>Abstract |
|  |  | EP 0 637 895 A2 | 2/8/95 | EUROPE  |      |       |              | X   |    |                  |
|  |  |                 |        |         |      |       |              |     |    |                  |
|  |  |                 |        |         |      |       |              |     |    |                  |
|  |  |                 |        |         |      |       |              |     |    |                  |

\* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

|          |  |   |
|----------|--|---|
|          |  | First Office Action issued from European Patent Office issued on October 21, 2005 for the corresponding European patent application No. 00121373.5 (a copy thereof) |
|          |  |   |
| EXAMINER |  | DATE CONSIDERED   |